S/N UNKNOWN

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 2005

Applicant:

MIYAZAKI et al.

Examiner:

UNKNOWN

Serial No.:

UNKNOWN

Group Art Unit:

UNKNOWN

Filed:

CONCURRENT

Docket:

14434.92USWO

HEREWITH

Title:

LIGHT DIFFRACTION METHOD AND DIFFRACTION

DEVICE, DIFFRACTION GRATING USED FOR THEM,

AND POSITION ENCODING DEVICE

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 775296325 US

Date of Deposit: DECEMBER 20, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner

for Patents, P.O. Box 1450, Arlington, VA 223,13-1450.

Ву:____

Name: RALYNN WILHELM

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. The references were recently cited in an International Search Report, mailed October 5, 2004.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. §1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each non-U.S. document or other information listed on the enclosed Form 1449 is provided. A copy of the International Search Report is enclosed. Applicants believe that the references from the ISR are available to the Examiner and therefore are not supplying copies.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do

not represent that a reference has been thoroughly reviewed or that any relevance of any IAP20 Rec'd PCT/PTO 20 DEC 2000 portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902 Minneapolis, MN 55402-0902

(612) 45\$\-3\800\

Dated: December 20, 2005

iglas P. Mueller

Reg. No. 30,300

DPM:nel

IAP20 Rec'd PCT/PTO 20 DEC 2005

Date Mailed: DECEMBER 20, 2005

Sheet 1 of 1

FORM 1449	F	'n	R	м	1	44	q	d
-----------	---	----	---	---	---	----	---	---

INFORMATION DISCLOSURE STATEMENT

Docket Number: 14434.92USWO Application Number: 61489

IN AN APPLICATION

(Use several sheets if necessary)

Applicant: MIYAZAKI et al.

Filing Date: CONCURRENT HEREWITH

Group Art Unit: UNKNOWN

		U	.S. PATENT DOCUMEN	(TS	_					
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
7										
	1	FOR	EIGN PATENT DOCUM	IENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION				
						YES	NO			
	2003-119623	23.04.03	JAPAN							
	ОТНЕ	R DOCUMENTS	(Including Author, Title,	Date, Pertinent l	Pages, Etc.)					
	Vol.8 Hide Anoma in the control of	a scanning electron microscope, Journal of Applied Physics, 15 May, 2000 (15.05.00), Vol.87, No.10, pages 7152 to 7158 Hideki T. MIYAZAKI et al., Anomalous scattering from dielectric bispheres in the specular direction, Optics Letters, 15 July, 2002 (15.07.02), Vol.27, No.14, pages 1208 to 1210 Hideki T. MIYAZAKI et al., Light diffraction								
	enha of A	nced by spe pplied Phy:	lattice of micrecular resonance sics, 01 Februar 1.95, No.3, page	, Journal y, 2004						

52835
PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.